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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/084,532	02/27/2002	Mark G. Torres	36968/268141	7726
23552	7590 07/25/2005		EXAM	INER
MERCHANT & GOULD PC P.O. BOX 2903 MINNEAPOLIS, MN 55402-0903			DAFTUAR, SAKET K	
			ART UNIT	PAPER NUMBER
WINVE OF	DID, MIT DD 102 0700		2151	
			DATE MAILED: 07/25/200	5

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/084,532	TORRES ET AL.				
Office Action Summary	Examiner	Art Unit				
	Saket K. Daftuar	2151				
The MAILING DATE of this communication Period for Reply		th the correspondence address				
A SHORTENED STATUTORY PERIOD FOR RI THE MAILING DATE OF THIS COMMUNICATION  Extensions of time may be available under the provisions of 37 Cl after SIX (6) MONTHS from the mailing date of this communication  If the period for reply specified above is less than thirty (30) days,  If NO period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no event, however, may a rent. a reply within the statutory minimum of thirty eriod will apply and will expire SIX (6) MON statute, cause the application to become AB	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).				
Status	•					
1) Responsive to communication(s) filed on 2	1) Responsive to communication(s) filed on 27 Febuary 2002.					
, — ·—	·—					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) Claim(s) <u>1-9 and 17-33</u> is/are pending in the application.						
4a) Of the above claim(s) 10-16 and 34 is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-9 and 17-33</u> is/are rejected.	6)⊠ Claim(s) <u>1-9 and 17-33</u> is/are rejected.					
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9)☐ The specification is objected to by the Examiner.						
10)⊠ The drawing(s) filed on <u>02/27/02</u> is/are: a)□ accepted or b)⊠ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119		· •				
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:  1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for	a list of the certified copies not	received.				
Attachment(s)	4\	Summary (PTO-413)				
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-94	8) Paper No(	s)/Mail Date				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/S Paper No(s)/Mail Date 27 febuary 2002.		nformal Patent Application (PTO-152)				
U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04) Off	ice Action Summary	Part of Paper No./Mail Date 07182005				

#### **DETAILED ACTION**

1. This action is responsive to the response to restriction requirement and preliminary amendment filed on July 1<sup>st</sup>, 2005. The applicant elected group I containing claims 1-9 and 17-33 without traverse for examination.

2. The group II containing claims 10-16 and group III containing claim 34 are withdrawn from further consideration by the examiner, 37 CFR 1.142(b), as being drawn to a non-elected inventions.

### **Drawings**

3. The drawings are objected to as failing to comply with 37 CFR 1.84(p)(5) because they include the following reference character(s) not mentioned in the description: Applicant failed to explain reference numeral 120, 122, and 124 of Fig. 9 in specification.

Corrected drawing sheets in compliance with 37 CFR 1.121(d), or amendment to the specification to add the reference character(s) in the description in compliance with 37 CFR 1.121(b) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

## Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

5. Claims 1-9 and 17-33 are rejected under 35 U.S.C. 102(b) as being anticipated by Gilles et al. U.S. Patent Number 6,104,999 (hereinafter Gilles).

As per claim 1, Gilles discloses (A) obtaining from the user information regarding a location and physical characteristics of the collocation space and equipment to be installed therein (see column 6, lines 40-43);(B) setting data field values of the application based on the information provided by the user (see column 6, lines 45-49);(C) allowing a proposed layout of the equipment for the collocation space or other documents to be associated with and attached to the application (see column 6, lines 55-59 examiner consider particular transaction set form as a proposed layout and see column 7, lines 1-5);(D) prompting submission of the application (see column 6, lines 55-59, examiner consider information or data collected inherits prompt submission);(E) if the user has submitted invalid or incomplete information, presenting the user with an error message and advising the user of a source of any error (see column 9, lines 53-63); and (F) providing confirmation of successful submission of the application

(see column 9, lines 53-63, examiner consider an appropriate message as confirmation message or error message).

As per claim 2, Gilles discloses presenting additional data fields of the application for completion by the user based on the information provided by the user (see column 8, lines 56-65, examiner consider additional information can be provided by using remarks as additional data fields of the application).

As per claim 3, Gilles discloses performing a validation check of the application to determine whether the information provided by the user is accurate and complete (see column 8, lines 47-54).

As per claim 4. Gilles discloses prompting the user for resubmission of the application after the user has attempted to correct any error (see column 5, lines 24-35, examiner consider purchase order change request transaction used by reseller to resubmit previously submitted purchase order).

As per claim 5, Gilles discloses notifying an entity responsible for providing the collocation space that the application was submitted successfully (see column 5, lines 39-47).

As per claim 6, Gilles discloses allowing the user to copy contents of a previously submitted application for entry into the application (see column 5, lines 24-35, examiner consider buyer initiated transaction set and use this to change previously submitted purchase order inherits copy content of previously submitted application).

As per claim 7, Gilles discloses allowing the user to edit a copy of a previously submitted application to create a revised application and to submit the revised application to supersede the previously submitted application (see column 5, lines 24 -47).

As per claim 8, Gilles discloses accessing the database to obtain data corresponding to the information and entering the data in the data fields (see column 6, lines 51-53).

As per claim 9, Gilles discloses performing calculations based on the information and entering results in the data fields (see column 14, lines 16-25, examiner consider a data segment value generated after transaction set occur in particular sequence inherits calculation based on data fields).

As per claim 17, Gilles discloses (A) obtaining from a user information regarding a location and physical characteristics of a collocation space and

equipment to be installed therein (see column 6, lines 40-43); (B) setting data field values of an application for collocation space based on the information provided by the user (see column 6, lines 45-49); (C) prompting submission of the application (see column 6, lines 55-59, examiner consider information or data collected inherits prompt submission); (D) based on data in the application, generating a workbook comprising a plurality of sections, wherein a plurality of responsible entities provide information necessary to complete the plurality of sections (see column 5, lines 11-34, examiner consider purchase order as generating a workbook); (E) setting data field values of the plurality of sections based on data in the application (see column 5, lines 16-24); (F) when a first section of the workbook is completed by a first responsible entity, notifying a second responsible entity (see column 5, lines 48-53); and (G) sending a response to the application to the user (see column 5, lines 57-59, examiner consider providing status as sending response to the application to the user).

As per claim 18, Gilles discloses if the user has submitted inaccurate or incomplete information, presenting the user with an error message and advising the user of a source of any error (see column 9, lines 53-63, examiner consider an appropriate message as confirmation message or error message).

As per claim 19, Gilles discloses generating a critical dates section to inform the user and the plurality of responsible entities of due dates and event dates (see column 8, lines 13-19).

As per claim 20, Gilles discloses notifying a third responsible entity when a second section of the workbook is completed by the second responsible entity (see column 5, lines 48-53).

As per claim 21, Gilles discloses performing a validation check of the application to determine whether the information provided by the user is accurate and complete (see column 8,lines 47-54).

As per claim 22, Gilles discloses allowing documents to be associated with and attached to the application (see column 7, lines 51-60, examiner consider having service records and authentication information inherits documents associated with and attached to the application).

As per claim 23, Gilles discloses allowing documents to be associated with and attached to the workbook (see column 5, lines 25-34, examiner consider providing scheduling information, telephone and circuit number information, due date inquiries, reservation cancellations inherits different documents associated with workbook (purchase order)).

As per claim 24, Gilles discloses accessing the database to obtain data corresponding to the information and entering the data in the data fields (see column 6, lines 51-53).

As per claim 25, Gilles discloses performing calculations based on the information and entering results in the data fields (see column 14, lines 16-25, examiner consider a data segment value generated after transaction set occur in particular sequence inherits calculation based on data fields).

As per claim 26, Gilles discloses managing assignment of event dates and calculation of due dates related to the application (see column 8, lines 13-24, examiner consider due date inquiry initiated by reseller sent to wholesaler and getting response from wholesaler related to due date inherits managing assignment of event dates and calculation of due dates).

As per claim 27, Gilles discloses notifying the plurality of responsible entities of the due dates and the event dates via electronic means (see column 12, lines 19-28, examiner consider telephone number assignment confirmation transmitted to a particular reseller as notifying responsible entities the event dates and due dates electronically).

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As per claim 28, Gilles discloses selectively notifying an appropriate responsible entity of an event date based on the event and the location of the collocation space (see column 12, lines 5-28, examiner consider telephone number assignment confirmation transmitted to a particular reseller as notifying responsible entities the event dates and due dates on the event and the location of the collocation space).

As per claim 29, Gilles discloses that due dates are calculated utilizing a table based lookup in order to determine due date intervals based on characteristics of the application (see column 4, table 1, examiner consider look up codes for transaction set in table one inherently helps to determine due date intervals based on characteristics of the application).

As per claim 30, Gilles discloses allowing for revision of due dates for retroactive due date interval changes (see column 5, lines 25-34, examiner consider reseller requesting change to previously submitted purchase order inherently allow for revision of due dates for retroactive due date interval changes).

As per claim 31, Gilles discloses that event dates are assigned automatically to record application status changes (see column 9, lines 41-63, examiner consider automated electronic telecommunication ordering in

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determining available features in particular Central office and retrieving the features record and perform matching inherits event dates are assigned automatically).

As per claim 32, Gilles discloses allowing an event date to be adjusted by one of the plurality of responsible entities to reflect an accurate event date that is earlier than an assigned event date (see column 13, lines 24-34, examiner consider purchase order acknowledgment transaction set to confirmed the assigned status still active and available after reseller is compared against previously submitted assignment inherits an accurate event date is still earlier than an assigned event date).

As per claim 33, Gilles discloses calculating an event date interval (see column 13, lines 24-34, examiner consider purchase order acknowledgment transaction set to confirmed the assigned status still active and available inherits calculating an event date interval).

#### Conclusion

6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. See accompanying P.T.O 892.

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7. A shortened statutory period for reply to this final action is set to expire THREE

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MONTHS from the mailing date of this action. Failure to respond within the period for

response will result in ABANDONMENT of the applicant (See 35 U.S.C 133, M.P.E.P.

710.02,71002 (b)).

Contact Information

8. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Saket K. Daftuar whose telephone number is 571-272-

8363. The examiner can normally be reached on 8:30am-5:00pm M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Zarni Maung can be reached on 571-272-3939. The fax phone number for

the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the

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you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

SKD

July 20, 2005

ZARNI MAUNG/

SUPERVISORY PATENT EXAMINER